



Docket No.: 14090-00003-US1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dizhong Chen et al.

Application No.: 10/572,958

10/572,958 Confirmation No.: 7522

Filed: July 13, 2006

Art Unit: 2624

For: BENZIMIDAZOLE DERIVATIVES:

PREPARATION AND PHARMACEUTICAL

**APPLICATIONS** 

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/572,958 Docket No.: 14090-00003-US1

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 14090-00003-US1. A duplicate copy of this paper is enclosed.

Dated: May 7, 2007

Respectfully submitted,

Mark J. Pino

Registration No.: 43,858

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800

Washington, DC 20036

(202) 331-7111

(202) 293-6229 (Fax)

Attorney for Applicant

PTO/SB/08A/B (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

on Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Application Number 10/572,958-Conf. #7522 INFORMATION DISCLOSURE July 13, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Dizhong Chen Art Unit 2624 (Use as many sheets as necessary) **Examiner Name** Not Yet Assigned Sheet 1 14090-00003-US1 of Attorney Docket Number

MAY 0 7 2007

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code <sup>2</sup> ( if known)					
	AA*	US-20050159470-A1	07-21-2005	Bressi et al.			
	AB*	US-2005-0137232-A1	06-23-2005	Bressi et al			
	AC*	US-20050137234-A1	06-23-2005	Bressi et al.			
	AD*	US-20040266769-A1	12-30-2004	Bressi et al.			
	AE*	US-20040254220-A1	12-16-2004	Bressi et al.			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.¹	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY						
	ВА	WO-2006/101456-A1	09-28-2006	S*Bio Pte Ltd					
	вв	WO-02/42273-A2	05-30-2002	Bristol-Myers Squibb Company		Г			
	ВС	WO-00/34254-A1	06-15-2000	Astrazeneca AB					
	BD	WO-93/23041-A1	11-25-1993	Merck & Co Inc					
	BE	WO-02/10137-A2	02-07-2002	Signal Pharmaceuticals Inc					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher and/or country where published.		T <sup>2</sup>			
	CA	Witty et al., Tetrahedron Letters, Vol. 37, 1996, 3067-3070			
	СВ	Gupta et al., Letters in Drug Design & Discovery, Vol. 2, 2005, 522-528			
	CD	Bare et al., Journal of Medicinal Chemistry, Vol. 32, 1989, 2561-2573			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Signature Considered	iner	Date	
Signature	ture	Considered	

Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.